Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

2057461150

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE OR			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			56					RATE	FEE]	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS			68 minus 20=		• 48			X\$ 9=		OR	X\$18=	864
INC	EPENDENT CL	AIMS	1 곡 minus 3 =		10			X40=		OR	X80=	800
MU	LTIPLE DEPEN	IDENT CLAIM P	RESENT		9			+135=			+270=	2-
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR OR	TOTAL	2,640	
A CLAIMS AS AMENDED - PART II								101712		011	OTHER	
(Column 1) (Column 2) (Column 3)								SMALL E	ENTITY	SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.68	Minus	67	5	=		X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF M	Minus	ENDENIA		=	[X40=		OR	X80=	
	FIRST PRESE	NIATION OF MI	JUIPLE DEF	ENDEN	CLAIN		. [+135=		OR	+270=	
							L.	TOTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)		ADDIT. FEE			ADDIT. PEE	
AMENDMENT B		CLAIMS REMAINING		HIGH NUM	EST	PRESENT	٦ [ADDI-			ADDI-
		AFTER AMENDMENT		PREVIO PAID	DUSLY	EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		-	1 [X40=		OR	X80=	
	FIRST PRESE	NTATION OF M	JETIPLE DEF	ENDENI	CLAIM		 	+135=		OR	+270=	
								TOTAL			TOTAL	
		(Column 1)		(Colur	mn 2)	(Column 3)		ADDIT. FEE L		,	ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	ļ	RATE	ADDI- TIONAL FEE
	Total	•	Minus	**	0,40,-0	=		X\$ 9=	,	OR	X\$18=	
	Independent	•	Minus	***		=	11	X40=		OR	X80=	,
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135=							1125-				
• (f the entry in colu	mn 1 is less than t	ne entry in colu	mn 2, write	"0" in co	lumn 3.	L	+135=		OR	+270= TOTAL	
**	If the "Highest Nu	mber Previously Pa	aid For" IN THI	S SPACE i	s less tha	n 20, enter "20)." д	DDIT. FEE		OR	ADDIT. FEE	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1)					(Colur	nn 2)		SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS							Г	RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBI	ER EXTRA	В	ASIC FEE	370.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	l = minus 20=		*	Y		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 =		*			X42=	, , ,	OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	
* If the difference in column 1 is less than				ero, ente	r "0" in c	olumn 2	L	TOTAL			TOTAL	<u> </u>
CLAIMS AS AMENDED - PART II (Column 1) (Column 2)						(Column 3)		SMALL E	NTITY	OR	OTHER SMALL	
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI PAID	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
POM	Total	.57	Minus	-56		= /		X\$ 9=		OR	X\$18=	18.00
AME	Independent	. 13	Minus	*** 10		=/		X42=		OR	X84=	87.0
	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDEN	TCLAIM			+140=		OR	+280=	
							L-	TOTAL			ATAL ADDIT. FEE	200
		(Column 1)		(Colu	ımn 2)	(Column 3)	AU	DIT. FEE		1	ADDII. FEE	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEA	PNDEN	T CLAIM		, [+140=		OR	+280=	
								TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)	~~	/Dil. LL =	-		ADD:::. ==.	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
FDM	Total	*	Minus	##		=		X\$ 9=		OR	X\$18=	
ME	Ind pendent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						<u>ا</u> ا	+140=		OR	+280=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE										TOTAL		
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												